(19) World Intellectual Property Organization International Burgan

Organization
International Bureau OMP



100 100 537 53 2

(43) International Publication Date 15 July 2004 (15.07.2004)

PCT

(10) International Publication Number WO 2004/059662 A1

(51) International Patent Classification⁷: G21B 1/00

G21K 1/00,

(21) International Application Number:

PCT/US2003/041096

(22) International Filing Date:

20 December 2003 (20.12.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/436,444

23 December 2002 (23.12.2002) US

(71) Applicant and

(72) Inventor: TAHAN, Christian, A. [US/US]; 11 Purcell Road, Arlington, MA 02474 (US).

(74) Agents: TENDLER, Robert, K. et al.; 65 Atlantic Avenue, Boston, MA 02110 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR).

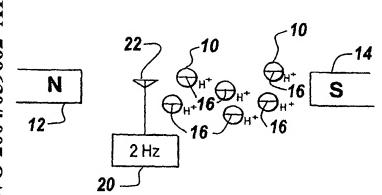
Published:

- with international search report

before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND APPARATUS FOR THE PRODUCTION OF ENERGY



(57) Abstract: A proton held aligned in a sufficiently strong magnetic field maintaining the low energy state for the body can be decayed with cyclic 2Hz radio waves to provide one of three types of energy: fusion, gravity waves and anti-gravity, and particle-antiparticle annihilation. New elements may also be formed as a result of the ability to rapidly decay protons at room temperature.

WO 2004/059662 A1